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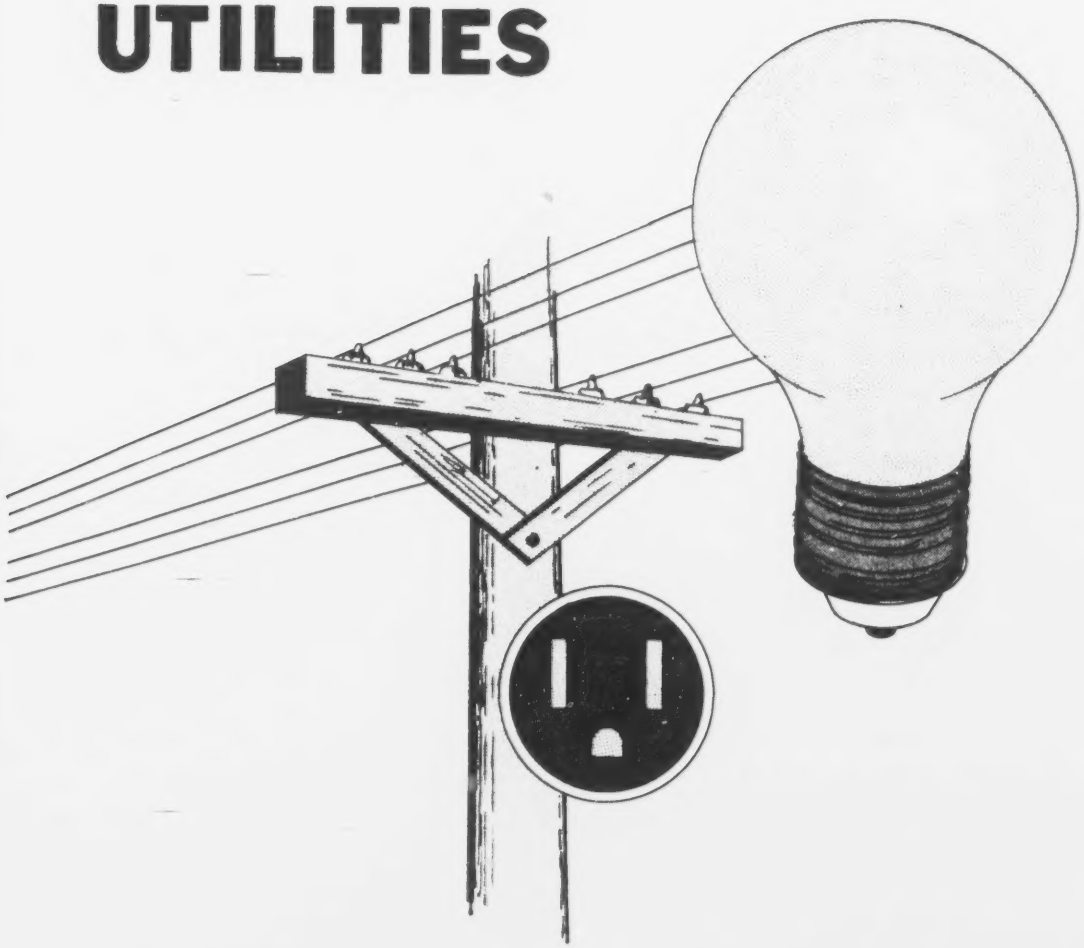
1982 STATISTICS FOR ELECTRIC UTILITIES



PENNSYLVANIA PUBLIC UTILITY SERIES

COMMONWEALTH OF PENNSYLVANIA
DICK THORNBURGH, Governor

DEPARTMENT OF COMMERCE
JAMES O. PICKARD, Secretary

HIGHLIGHTS

The 1982 statistics for electric utilities in Pennsylvania indicate that:

* Operating revenue increased 272% from $1.8 billion in 1972 to $6.6 billion in 1982, while average cost per kilowatt-hour to all users increased from $0.02 to $0.06 (195%). See Table 1.

* Twelve private electric utilities lead the electricity market in Pennsylvania with 4.5 million customers and $5.9 billion in sales. See Table 2.

* Net income after taxes increased from $754 million in 1981 to $892 million in 1982 for all types of utilities, and operating revenue increased from $6.1 billion to $6.6 billion. See Table 3.

* The number of residential customers (4.1 million) exceeded other types of customers and these customers paid more ($0.0723) per kilowatt-hour for their electricity than all other types. See Table 4.

* Capital expenditures exceeded $2.0 billion in 1982, bringing net investments to over $10 billion. See Table 5.

* Coal produced 68,820 million of kilowatt-hour production (78.5%) in 1982, atomic energy produced 12,943 million (14.8%) and gas and fuel oil produced 5,646 million (6.4%). See Table 6.

* Joint generating stations operated by Pennsylvania and out-of-state electric utilities provided 38 billion kilowatt-hours to the Pennsylvania-New-Jersey-Maryland Interconnection, the world's first integrated power pool, in addition to 38 billion to Pennsylvania residents. See Table 7.

* Philadelphia Electric Company and Pennsylvania Power and Light Company were the only two private electric companies with total revenues exceeding $1 billion. See Table 8.

* Chambersburg generated 243,000 kilowatt-hours of electricity, the only municipal electric company that generated any electricity. See Table 9.

* The cooperative electric utilities served over 137,000 rural customers in 1982. See Table 10.

STATISTICS FOR ELECTRIC UTILITIES IN PENNSYLVANIA, 1982

Department of Commerce

James O. Pickard, Secretary

Prepared by the Bureau of Statistics, Research and Planning

December, 1983

STATISTICS FOR ELECTRIC UTILITIES, 1982

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1982 CENSUS OF PUBLIC UTILITIES IN PENNSYLVANIA

A. INTRODUCTION

This report presents data for electric utilities collected in the 1982 Census of Public Utilities in Pennsylvania, as provided in the Act of April 20, 1921, P.L. 193, as amended. Statistics relate to calendar years.

B. DEFINITIONS AND EXPLANATIONS

(1) Types of electric utilities - Electric utilities which sell electricity to Pennsylvania consumers are included. These utilities have three types of ownership:

(a) Private
(b) Municipal
(c) Co-operative - (a nonprofit cooperative corporation formed to engage in rural electrification for members of the cooperative.)

(2) Gross investment - Aggregate of balance sheet values as of December 31, 1982 of plant property in service, including land, equipment, distribution system and other fixed assets for which depreciation accounts are ordinarily maintained.

(3) Net investment - Gross investment less depreciation reserves.

(4) Capital expenditures - Value of construction put in place plus cost of equipment and machinery purchased.

(5) Number of employees - Average number of employees who received pay for any part of the pay period ending nearest the 15th of March, May, August, and November. Employees include persons on paid vacations, but exclude members of the armed forces and pensioners carried on the utility's active rolls. Corporate officers are included, while proprietors and partners of unincorporated utilities and contract employees are excluded.

(6) Wages and salaries - Gross earnings during the reported year, prior to such deductions as employees' Social Security contributions, withholding taxes, group insurance, and union dues. Included are commissions, dismissal pay, all bonuses, vacation and sick-leave pay, and the value of compensation in kind.

(7) Table 7 includes data for generating stations jointly owned by Pennsylvania Utilities and various out-of-state electric utilities. The portions of these generating stations owned by Pennsylvania electric utilities are included in the report for the entire company.

C. AVAILABILITY OF DATA FOR INDIVIDUAL UTILITIES

Individual electric utility reports are available for inspection in the Bureau of Statistics, Research and Planning in the Department of Commerce.

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TABLE 1:

REVENUES, COST PER KILOWATT-HOUR, EMPLOYEES, WAGES AND SALARIES,
AND CUSTOMERS, FOR PENNSYLVANIA ELECTRIC UTILITIES, 1972 AND 1982

	1982	1972	% Change 1972 to 1982
Operating revenues ($ millions)			
In current dollars	$6,638	$1,783	+272.3
In 1972 dollars	3,186	1,783	78.7
Sales revenues (to consumers) ($ million)			
In current dollars	6,044	1,718	+251.8
In 1972 dollars	2,901	1,718	+66.8
Number of KWH (millions)	94,302	83,924	+12.4
Average cost per KWH to all users			
In current dollars	$0.0640	$0.0205	+195.1
In 1972 dollars	0.0307	0.0205	+48.8
Net investment in plant ($ million)			
In current dollars	$10,194	$5,142	+98.2
In 1972 dollars	4,893	5,142	-4.8
Number of employees	32,368	30,226	+7.1
Wages and salaries ($ millions)			
In current dollars	$918	$387	+137.2
In 1972 dollars	441	387	+14.0
Average annual wage per employee			
In current dollars	$28,374	$12,803	+121.6
In 1972 dollars	13,620	12,803	+6.4
Revenue from residential and rural users ($ millions)			
In current dollars	$2,265	$695	+225.9
In 1972 dollars	1,087	695	+56.4
Residential and rural KWH usage (millions)	31,445	25,130	+25.1
Average cost per KWH to residential and rural users			
In current dollars	$0.0720	$0.0277	+144.4
In 1972 dollars	0.0345	0.0277	+24.5
Number of customers (thousands)	4,752	4,208	+12.9
Net investment per customer			
In current dollars	$2,145	$1,222	+75.5
In 1972 dollars	1,030	1,222	-15.7
Net investment per employees			
In current dollars	$314,944	$170,118	+85.1
In 1972 dollars	151,173	170,118	-11.1
Operating revenue per dollar net investment			
In current dollars	$0.6511	$0.3467	+87.8
In 1972 dollars	0.3125	0.3467	-9.9
Net income per dollar net investment			
Pre-Tax - In current dollars	$0.1627	$0.1074	+51.5
In 1972 dollars	0.0780	0.1074	-27.4
After Tax* - In current dollars	$0.0875	$0.0605	+44.6
In 1972 dollars	0.0420	0.0605	-30.6

* Excludes Pennsylvania Sales and Use Tax.

TABLE 2:

EMPLOYEES, SALARIES, CUSTOMERS, KILOWATT-HOURS AND SALES STATISTICS FOR PRIVATE, MUNICIPAL AND COOPERATIVE ELECTRIC UTILITIES IN PENNSYLVANIA: 1982 AND 1981

Item	All Electric utilities		Private		Municipal		Cooperative	
	1982	1981	1982	1981	1982	1981	1982	1981
Number of electric utilities	60	60	12	12	34	34	14	14
Net investment in electric plant 1/ (in millions)	$ 10,194	$9,576	$9,597	$ 9,080	$ 31	$ 29	$ 566	$ 467
Number of employees	32,368	32,250	31,474	31,344	219	232	675	674
Wages and salaries (in thousands)	$918,429	$829,884	$900,026	$813,286	$ 3,090	$ 2,902	$15,314	$13,696
Number of customers 2/ (in thousands)	4,752	4,836	4,526	4,613	71	70	155	153
Number of kilowatt-hours sold (in thousands)	94,302	98,512	91,884	96,111	948	955	1,470	1,446
Sales to consumers (in millions)	$ 6,044	$ 5,493	$ 5,899	$ 5,365	$ 51	$ 44	$ 94	$ 84
Average cost per kilowatt-hour to consumers (in dollars)	$ .0640	$ .0558	$ .0641	$ .0558	$ .0535	$ .0464	$ .0640	$ .0584

1/ Does not include data for portions of Pennsylvania generating stations owned by out-of-state electric utilities.

2/ Ultimate consumers, including residential, rural, commercial, industrial, public and others (i.e., privately owned, municipal and cooperative utilities).

TABLE 3:

REVENUES AND EXPENSES OF ELECTRIC UTILITIES IN PENNSYLVANIA: 1982 AND 1981

[In thousands of dollars]

Revenue and expenses	Total		Type of Electric Utility: Private		Municipal		Cooperative	
	1982	1981	1982	1981	1982	1981	1982	1981
Operating revenue, total	$6,637,763	$6,118,715	$6,429,601	$5,931,087	$53,438	$48,136	$154,723	$139,492
Sales to consumers	6,043,570	5,493,409	5,898,725	5,364,662	50,722	44,277	94,123	84,470
Sales to other electric utilities	541,482	436,297	482,324	382,470	-	-	59,159	53,827
Other 1/	52,710	189,009	48,553	183,955	2,716	3,859	1,441	1,195
Operating expenses, total	4,663,895	4,416,469	4,474,955	4,244,644	45,988	42,401	142,952	129,424
Generation	2,598,975	2,583,232	2,598,916	2,581,663	59	93	-	1,476
Purchased power	702,172	659,889	556,138	528,197	37,681	34,142	108,353	97,550
Transmission and distribution	352,656	316,110	336,355	300,983	3,439	3,370	12,862	11,757
Depreciation and amortization	517,966	409,342	485,306	403,017	880	937	5,939	5,388
Other	492,125	447,896	498,240	430,784	3,929	3,859	15,797	13,253
Net operating revenue	1,973,868	1,702,246	1,954,646	1,686,443	7,450	5,735	11,771	10,068
Non-operating revenue 2/	369,772	320,737	363,383	313,634	1,717	2,595	4,673	4,508
Non-operating expenses 3/	684,886	653,273	675,718	646,792	4,308	2,688	3,859	3,793
Net income, before taxes	1,658,754	1,369,710	1,641,310	1,353,285	4,858	5,642	12,585	10,783
Taxes	766,489	615,416	765,287	613,579	128	902	1,074	935
Net income, after taxes	892,265	754,294	876,023	739,706	4,731	4,740	11,511	9,848

Detail may not add to total because of rounding.

1/ Includes rental of electrical facilities, sale of steam, discounts forfeited, penalties, and other miscellaneous operating revenue.

2/ Includes dividends, interest, rentals, property sold and incidental income.

3/ Includes interest carrying charges on inactive assets, bonuses to executives, and loss from fire and flood.

TABLE 4:

NUMBER OF CUSTOMERS, KILOWATT-HOUR SALES, REVENUE, AND AVERAGE PRICE PER KILOWATT-HOURS FOR ELECTRIC UTILITY SALES IN PENNSYLVANIA BY TYPE OF CUSTOMER AND UTILITY, 1982

Type of customer	Number of customers			
	Total	Private	Municipal	Cooperative
Total	4,751,757	4,526,514	70,605	154,638
Residential	4,110,105	4,048,002	62,103	-
Rural	137,752	-	79	137,673
Commercial 1/	453,963	441,684	7,480	4,799
Industrial 2/	30,592	29,712	408	472
Public	6,674	5,957	249	468
Other 3/	12,671	1,159	286	11,226

	Quantity sold (millions of kilowatt-hours)			
	Total	Type of Electric Utility		
		Private	Municipal	Cooperative
Total	94,302	91,884	948	1,470
Residential	30,204	29,810	394	-
Rural	1,241	-	1	1,239
Commercial 1/	21,031	20,732	246	53
Industrial 2/	40,343	39,908	283	151
Public	658	635	17	5
Other 3/	825	798	5	21

	Sales Revenue (in thousands of dollars)			
	Total	Type of Electric Utility		
		Private	Municipal	Cooperative
Total	$6,043,570	$5,898,725	$50,722	$94,123
Residential	2,185,427	2,163,301	22,126	-
Rural	79,742	-	60	79,683
Commercial 1/	1,425,025	1,408,124	13,463	3,438
Industrial 2/	2,216,292	2,193,909	13,802	8,580
Public	78,900	77,500	1,034	367
Other 3/	58,183	55,890	237	2,055

	Average price (per kilowatt-hour in dollars)			
	Total	Type of Electric Utility		
		Private	Municipal	Cooperative
Total	$ .0640	$ .0641	$ .0448	$ .0640
Residential	.0723	.0725	.0560	-
Rural	.0642	-	.0565	.0642
Commercial 1/	.0677	.0679	.0546	.0646
Industrial 2/	.0549	.0549	.0487	.0567
Public	.1199	.1219	.0592	.0707
Other 3/	.0705	.0700	.0448	.0976

Detail may not add to total because of rounding.

1/ Includes wholesale and retail trade, finance, insurance, real estate, and service industries.

2/ Includes establishments engaged in manufacturing, mining, and similar activities.

3/ Includes privately owned, municipal and cooperative utilities (except electric) such as gas, telephone, water, sewer, railroad, and not utilities.

TABLE 5:

INVESTMENT AND CAPITAL EXPENDITURES OF ELECTRIC UTILITIES IN PENNSYLVANIA BY TYPE OF UTILITY, 1982

(In thousands of dollars)

	Total	Type of Electric Utility		
		Private	Municipal	Cooperative
Gross investment				
Electric plants in service including land	$14,158,617	$13,498,152	$43,254	$617,211
Less: Depreciation reserve	3,964,480	3,900,884	11,965	51,631
Net investment	10,194,137	9,597,268	31,289	565,580
Capital expenditures	2,059,097	1,932,029	2,046	125,022

Detail may not add to total because of rounding.

TABLE 6:

INSTALLED CAPACITY AND KILOWATT HOUR PRODUCTION BY ELECTRIC UTILITIES IN PENNSYLVANIA BY TYPE OF FUEL, 1982

	Total		Private		Municipal	
	Installed capacity (in kilowatts)	Production (in millions of kilowatt-hours)	Installed capacity (in kilowatts)	Production (in millions of kilowatt-hours)	Installed capacity (in kilowatts)	Production in millions of kilowatt-hours)
Total	25,020,305	87,653	25,016,205	87,652	4,100	0.2
Coal	13,390,180	68,820	13,390,180	68,820	-	-
Gas and Fuel Oil	6,761,925	5,646	6,757,825	5,646	4,100	0.2
Hydroelectric	1,168,600	244	1,168,600	244	-	-
Atomic Energy	3,699,600	12,943	3,699,600	12,943	-	-

Detail may not add to total because of rounding.

TABLE 7:

INVESTMENT, CAPITAL EXPENDITURES, INSTALLED CAPACITY & KILOWATT-HOUR PRODUCTION FOR PORTIONS OF GENERATING STATIONS OWNED BY OUT-OF-STATE ELECTRIC UTILITIES BY COMPANY, 1982

(Money figures in thousands of dollars)

Generating Station/ Company	Gross investment	Depreciation reserve	Capital expenditures	Kilowatt capacity (in kilowatts)					Kilowatt-hours produced (in millions)				
				Total	Coal	Gas & Fuel Oil	Hydro-electric	Atomic energy	Total	Coal	Gas & Fuel Oil	Hydro-electric	Atomic energy
Total	$2,846,501	$540,678	$306,304	7,562,723	5,589,798	18,925	305,000	1,949,000	38,279.0	29,229.0	4.0	478.2	8,567.9
KEYSTONE STATE													
Atlantic City Electric Co.	5,808	1,886	386	41,300	41,000	300	-	-	261.2	261.1	.1	-	-
Baltimore Gas & Electric Co.	44,896	15,152	3,144	355,000	353,000	2,000	-	-	2,220.0	2,219.0	.9	-	-
Delmarva Power & Light Co.	8,349	3,510	583	63,300	62,900	400	-	-	391.2	391.2	.1	-	-
Jersey Central Power & Light Co.	38,535	12,677	820	313,800	312,000	1,800	-	-	1,763.0	1,762.3	.7	-	-
Public Service Electric & Gas Co.	55,308	17,835	2,958	386,000	384,000	2,000	-	-	2,415.6	2,414.6	1.0	-	-
CONEMAUGH													
Atlantic City Electric Co.	11,547	2,854	293	65,400	65,000	400	-	-	273.7	273.7	.1	-	-
Baltimore Gas & Electric Co.	31,800	8,964	794	181,000	180,000	1,000	-	-	754.7	754.5	.2	-	-
Delmarva Power & Light Co.	10,437	4,303	290	63,640	63,240	400	-	-	265.9	265.8	.1	-	-
Potomac Electric Power Co.	26,763	8,753	914	166,000	165,000	1,000	-	-	694.7	694.5	.2	-	-
Public Service Electric & Gas	72,608	18,807	1,704	385,000	382,000	3,000	-	-	1,608.1	1,607.7	.4	-	-
HOMER CITY													
New York State Electric & Gas Corp.	377,546	75,669	11,855	930,483	927,858	2,625	-	-	5,553.3	5,553.3	-	-	-
SENECA													
Cleveland Electric Illuminating Co.	54,736	11,363	56	305,000	-	-	305,000	-	478.2	-	-	478.2	-
PEACH BOTTOM													
Atlantic City Electric Co.	72,584	19,001	3,110	157,000	-	-	-	157,000	996.8	-	-	-	996.8
Delmarva Power & Light Co.	71,983	18,805	3,391	157,000	-	-	-	157,000	1,000.6	-	-	-	1,000.6
Public Service Electric & Gas Co.	408,087	111,441	17,120	886,000	-	-	-	886,000	5,639.5	-	-	-	5,639.5
BRUCE MANSFIELD													
Cleveland Electric Illuminating Co.	292,701	38,691	5,865	463,000	463,000	-	-	-	1,650.0	1,650.0	-	-	-
Ohio Edison Co.	609,836	84,448	8,905	1,060,000	1,060,000	-	-	-	6,141.0	6,141.0	-	-	-
Toledo Edison Co.	193,700	20,200	2,300	310,000	310,000	-	-	-	931.4	931.4	-	-	-
BEAVER VALLEY													
Ohio Edison Co.	299,912	47,205	165,921	283,000	-	-	-	283,000	931.0	-	-	-	931.0
Toledo Edison Co.	12,100	-	70,700	166,000	-	-	-	166,000	1/	-	-	-	1/
NEW CASTLE													
Ohio Edison Co.	361	169	-	4,000	-	4,000	-	-	.2	-	.2	-	-
THREE MILE ISLAND													
Jersey Central Power & Light Co.	2/	2/	2/	2/	-	-	-	2/	2/	-	-	-	-
HATFIELD FERRY													
Monongahela Power Co.	85,268	2,754	3,047	475,200	475,200	-	-	-	2,494.6	2,494.6	-	-	-
Potomac Edison Co.	61,546	16,191	2,148	345,600	345,600	-	-	-	1,814.3	1,814.3	-	-	-

1/ Held for future use.

2/ Not in service.

TABLE 8:

REVENUE, EXPENDITURES, KILOWATT CAPACITY, CUSTOMERS AND EMPLOYEES FOR PRIVATE ELECTRIC UTILITIES IN PENNSYLVANIA BY COMPANY, 1982

(Money figures in thousands of dollars)

Item	Total	Philadelphia Electric Company	Pennsylvania Power & Light Company	West Penn Power Company	Duquesne Light Company	Pennsylvania Electric Company 1/	Metropolitan Edison Company
Total Revenue	$6,792,984	$2,231,327	$1,466,099	$815,632	$757,215	$710,574	$554,545
Total Expenses	$5,151,673	$1,655,454	$1,065,756	$632,288	$527,970	$574,285	$510,882
Net income after taxes	$ 876,023	312,332	278,886	$ 82,086	$118,462	$ 47,630	$ 1,702
Millions of kilowatt-hours:							
Produced	87,652	18,979	29,581	7,566	12,376	11,235	3,993
Purchased	11,815	12,601	-5,486 2/	321	-689 2/	761	4,180
Installed capacity (kilowatts)	25,016,205	7,494,200	6,470,000	1,943,675	3,144,000	2,736,000	2,194,400
Number of customers							
Residential	4,048,002	1,183,127	894,893	513,295	503,261	456,278	324,777
All others 3/	478,512	121,836	118,687	61,345	52,775	61,491	40,901
Number of employees	31,474	8,448	8,110	2,063	4,727	4,127	1,883

Item	Pennsylvania Power Company	United Gas Improvement Company	Citizen's Electric Company of Lewisburg	Wellsboro Electric Company	Pike County Light & Power Company	Elkland Electric Company
Total Revenue	$200,776	$ 44,415	$ 5,193	$ 4,027	$ 2,782	$ 760
Total Expenses	$141,182	$ 32,220	$ 4,389	$ 3,651	$ 2,904	$ 692
Net income after taxes	$ 29,392	$ 5,648	$ 296	$ 92	$ -75	$ 26
Millions of kilowatt-hours:						
Produced	3,538	382	-	-	-	-
Purchased	-400 2/	307	111	65	35	9
Installed capacity (kilowatts)	918,830	65,100	50,000	-	-	-
Number of customers						
Residential	111,537	49,244	4,383	3,937	2,552	718
All others 3/	13,245	5,564	818	1,189	490	171
Number of employees	1,835	213	17	28	14	9

Detail may not add to total because of rounding.

1/ Includes a station in Maryland, capacity of 19,000 K.W.

2/ Total kilowatt-hours interchange delivered exceeded total kilowatt-hours purchased and interchange received.

3/ Includes, rural, commercial, industrial, public and other miscellaneous consumers; other electric utilities are not included.

TABLE 9:

REVENUE, EXPENDITURES, KILOWATT CAPACITY, CUSTOMERS AND EMPLOYEES
FOR MUNICIPAL ELECTRIC UTILITIES IN PENNSYLVANIA BY MUNICIPALITY, 1982

(Money figures in thousands of dollars)

County and Municipality	Total revenue	Total expenditures	Net income after taxes	Millions of kilowatt-hours		Installed capacity (kilowatts)	Number of customers		Number of employees
				Produced	Purchased		Residential	Other 1/	
Total	$55,155	$50,297	$4,731	.2	986	4,100	62,103	8,502	219
ALLEGHENY									
Pitcairn	713	689	17	-	11	-	1,801	193	7
BERKS									
Kutztown	2,831	2,359	464	-	39	-	1,560	295	18
BUCKS									
Perkasie	2,166	1,789	376	-	34	-	2,406	307	6
Quakertown	4,087	3,584	504	-	82	-	3,321	594	6
BUTLER									
Zelienople	1,266	1,154	112	-	19	-	1,425	220	2
CAMBRIA									
East Conemaugh	365	352	12	-	5		764	44	4
Summerhill	137	130	7	-	3	-	254	46	6
CARBON									
Lehighton	2,091	2,100	-9	-	36	-	2,448	480	11
Weatherly	1,128	1,121	7	-	23	-	1,078	35	2
COLUMBIA									
Catawissa	570	511	58	-	10	-	738	19	2
DAUPHIN									
Middletown	1,546	950	596	-	60	-	3,284	404	7
Royalton	154	135	20	-	2	-	342	11	2
ERIE									
Girard	874	720	154	-	18	-	1,100	110	3
FRANKLIN									
Chambersburg	7,316	6,373	943	.2	176	4,100	7,929	1,290	25
Mont Alto	185	176	9	-	5	-	457	20	2
LACKAWANNA									
Blakely	1,700	1,605	95	-	30	-	2,778	174	11
Olyphant	1,187	1,098	89	-	18	-	1,972	172	7
LANCASTER									
Ephrata	4,249	3,876	316	-	77	-	4,367	627	9
LAWRENCE									
Ellwood City	2,648	2,680	-32	-	47	-	3,750	512	8
New Wilmington	708	651	57	-	11	-	523	184	2
Wampum	214	199	13	-	3	-	335	35	1
McKEAN									
Smethport	598	502	92	-	10	-	760	221	5
MERCER									
Grove City	2,675	2,624	52	-	32	-	2,361	394	11
MONTGOMERY									
Hatfield	664	511	141	-	12	-	1,021	141	3
Lansdale	8,219	8,128	91	-	107	-	6,498	920	21
NORTHUMBERLAND									
Watsontown	826	779	47	-	13	-	927	122	2
PERRY									
Duncannon	379	369	4	-	7	-	707	127	2
SCHUYLKILL									
Saint Clair	691	700	-14	-	10	-	1,926	142	7
Schuylkill Haven	2,309	1,934	366	-	38	-	2,433	307	15
SOMERSET									
Berlin	742	627	116	-	14	-	789	114	3
Hooversville	186	175	12	-	3	-	346	35	2
UNION									
Mifflinburg	1,555	1,519	20	-	28	-	1,352	207	6
YORK									
Goldsboro	105	105	-	-	2	-	214	-	1
Lewisberry	74	77	-3	-	1	-	137	-	-

Detail may not add to total because of rounding.

1/ Includes rural, commerical, industrial, public, and other miscellaneous consumers.

TABLE 10:

REVENUE, EXPENDITURES, KILOWATTS PURCHASED, CUSTOMERS AND EMPLOYEES
FOR COOPERATIVE ELECTRIC UTILITIES IN PENNSYLVANIA BY COMPANY, 1982

(Money figures in thousands of dollars)

Name of Cooperative electric utility	County	Total revenue	Total expenditures	Net income after taxes	Millions of kilowatt-hours purchased	Number of customers		Number of employees
						Rural	All others 1/	
Total		$159,396	$146,811	$11,511	1,526	137,673	16,965	675
Adams Electric Cooperative, Inc.	Adams	13,445	11,730	1,604	209	16,001	701	83
Bedford Rural Electric Cooperative, Inc.	Bedford	4,369	4,032	294	76	5,220	1,502	26
New Enterprise Rural Electric Cooperative	Bedford	1,746	1,616	114	28	2,389	108	10
Claverack Rural Electric Cooperative, Inc.	Bradford	8,418	7,576	721	129	12,037	208	58
Central Electric Cooperative, Inc.	Clarion	10,486	9,871	514	178	20,087	-	67
Northwestern Rural Electric Cooperative, Inc.	Crawford	10,106	9,039	936	172	14,188	587	66
Allegheny Electric Cooperative, Inc.	Dauphin	60,010	57,500	2,473	1,720 2/	-	-	35
Valley Rural Electric Cooperative, Inc.	Huntingdon	9,269	7,997	1,173	146	11,317	3,325	60
Southwest Central Rural Electric Cooperative Corporation	Indiana	11,644	10,558	969	216	16,529	775	61
United Electric Cooperative, Inc.	Jefferson	8,605	7,691	855	119	13,792	783	58
Somerset Rural Electric Cooperative, Inc.	Somerset	8,075	7,558	424	159	6,597	2,321	40
Sullivan County Rural Electric Cooperative, Inc.	Sullivan	2,150	2,008	119	36	2,084	2,145	19
Tri-County Rural Electric Cooperative, Inc.	Tioga	7,950	6,771	1,090	110	13,788	276	67
Warren Electric Cooperative, Inc.	Warren	3,122	2,851	235	45	3,644	4,234	25

Detail may not add to total because of rounding.

1/ Includes commercial, industrial, public, and other miscellaneous consumers.

2/ This figure not included in total because purchases of electric energy are reported by the individual companies.